

FIGURE 1

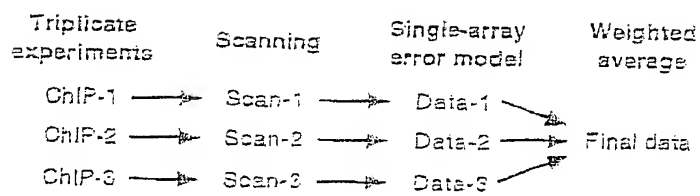


FIGURE 2

Genome-wide Monitoring of Protein-DNA interactions

Interests:
RNA Polymerase II
SRB/Mediator Complex
General Transcription Factors
SWI/SNF Complex
SAGA

ORC complex
DNA Polymerase

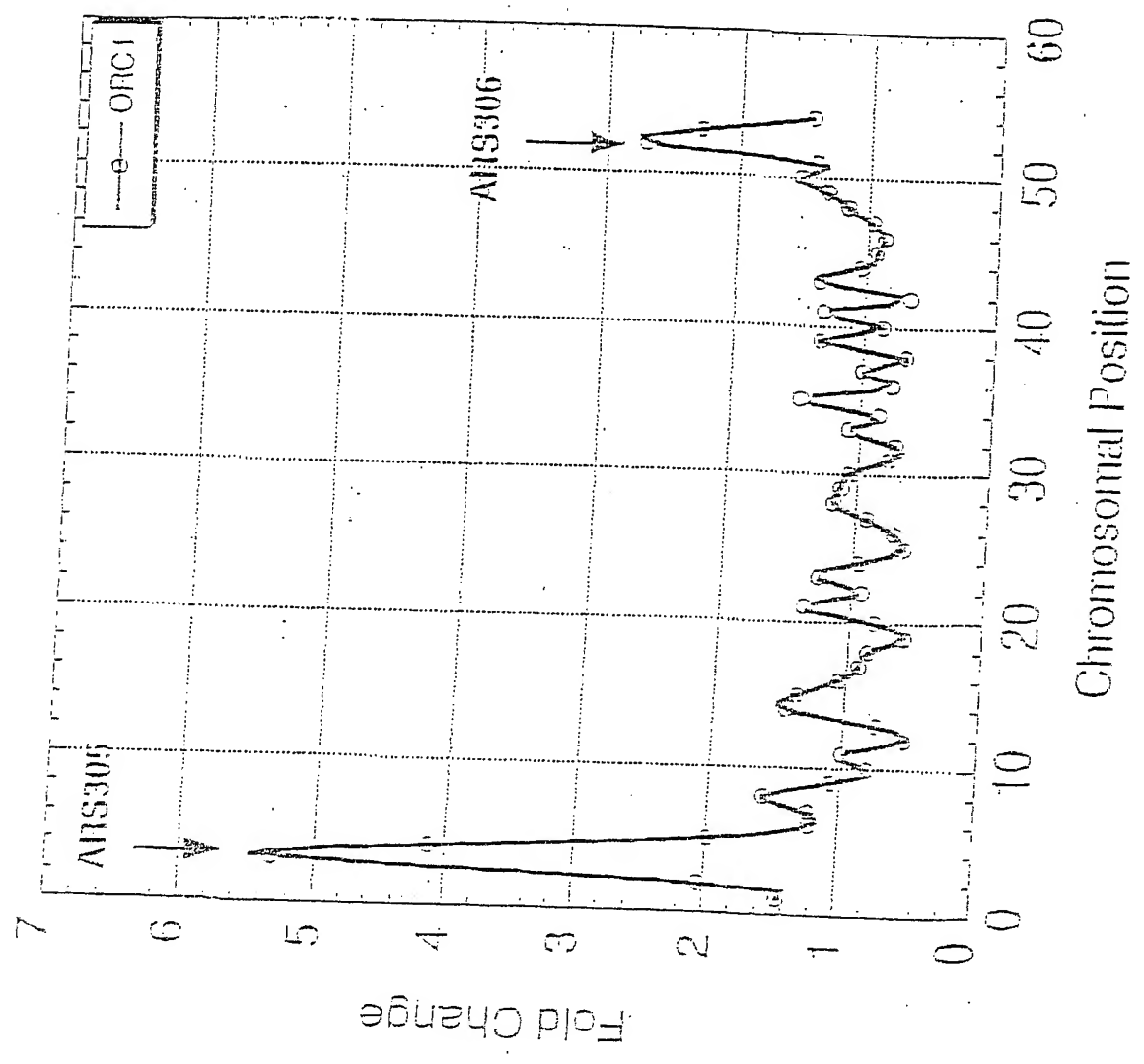


FIGURE 3

Binding of ORC1 to Chromosome III

Docket No.: 0399.1212-005
 Title: Genome-Wide Location and Function...
 Inventors: John Wyrick, *et al.*

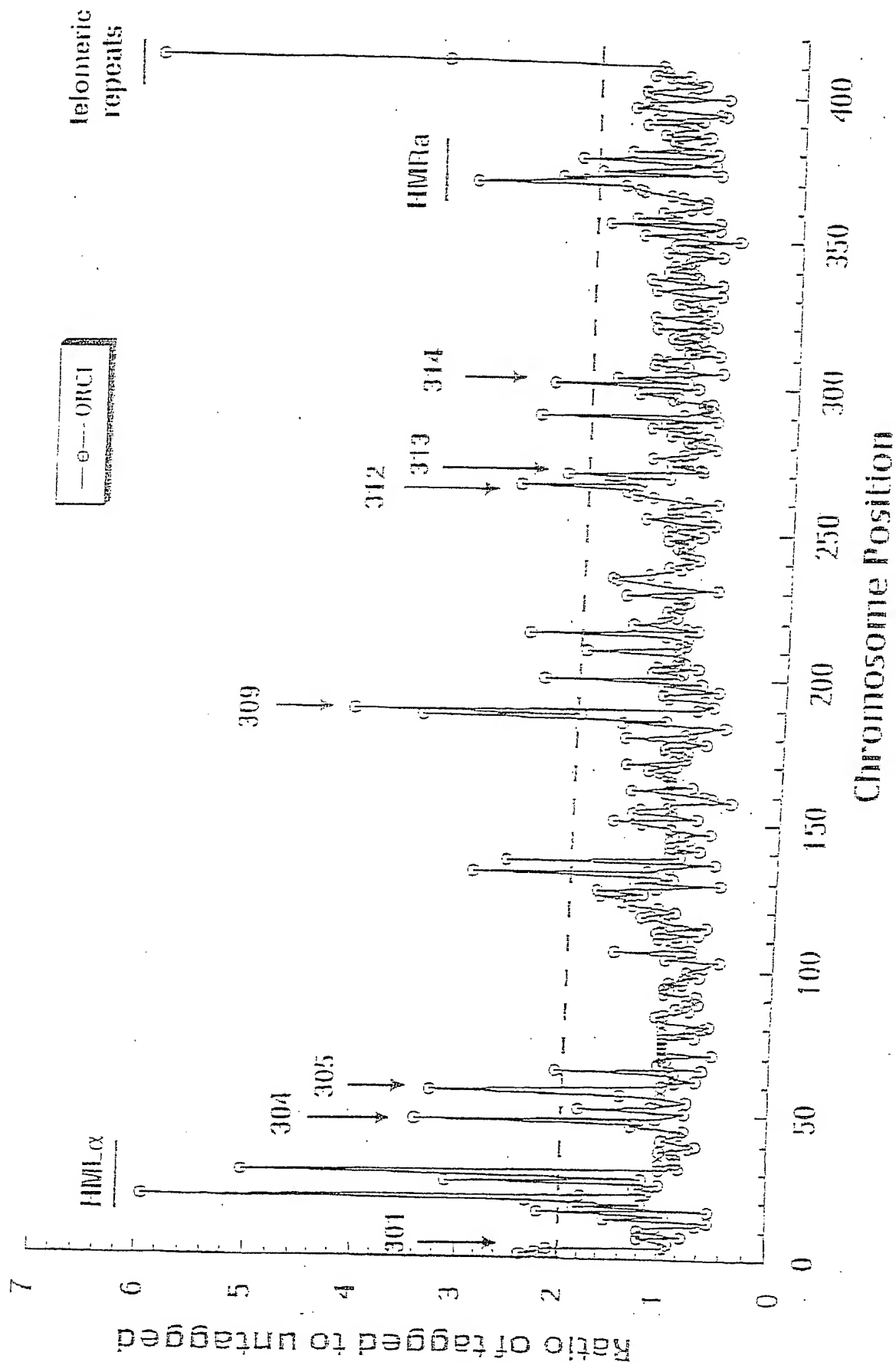


FIGURE 4

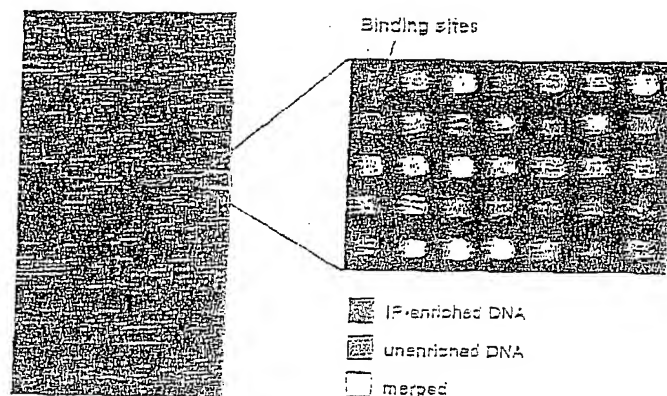


FIGURE 5A

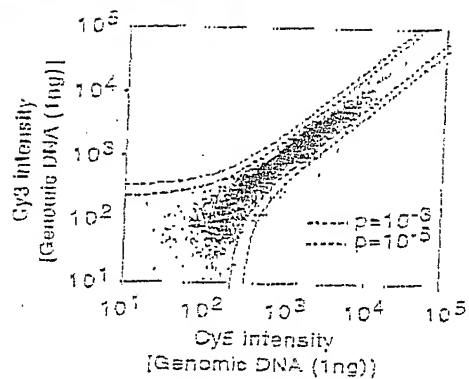


FIGURE 5B

FIGURE 6A

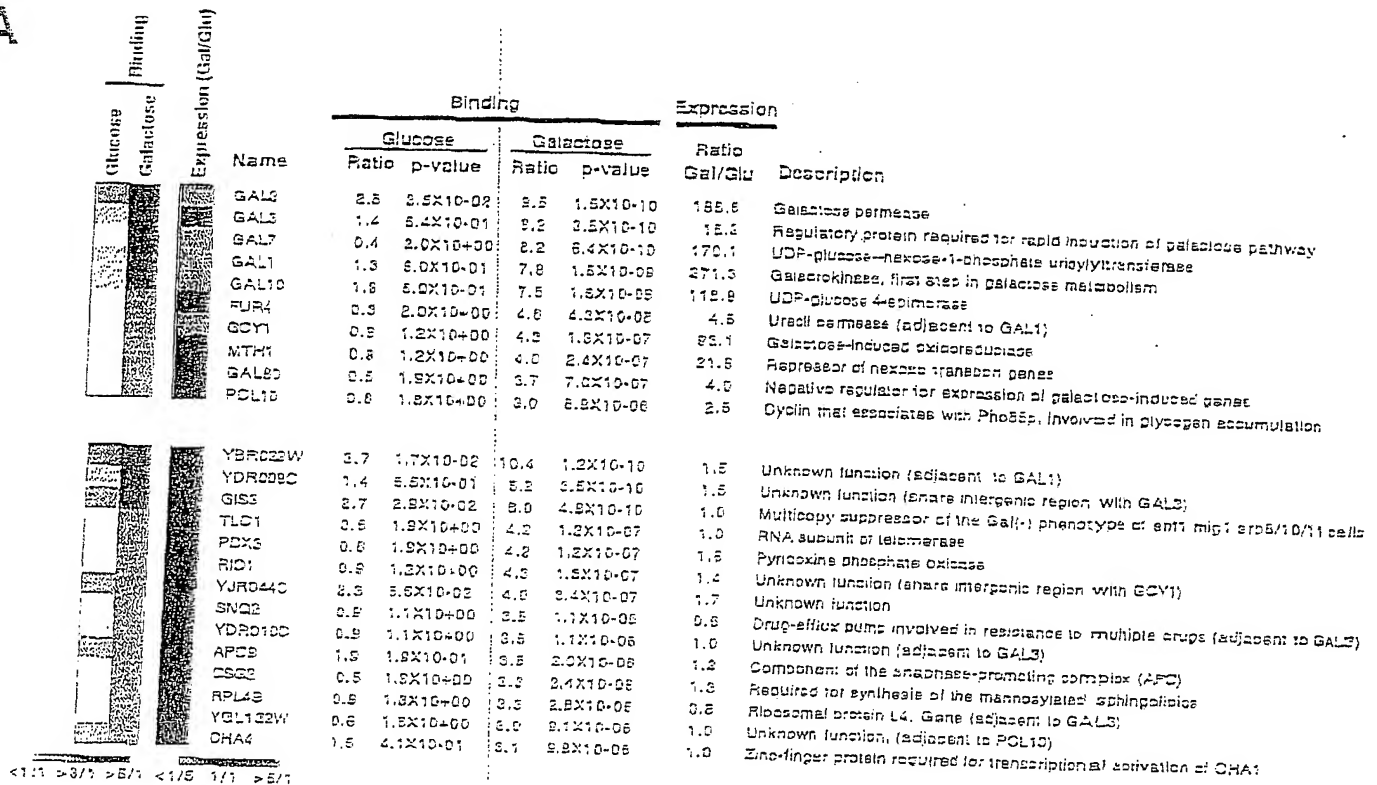


FIGURE 6B

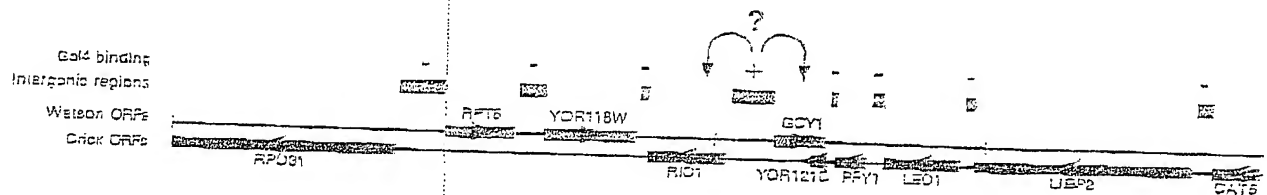


FIGURE 6C

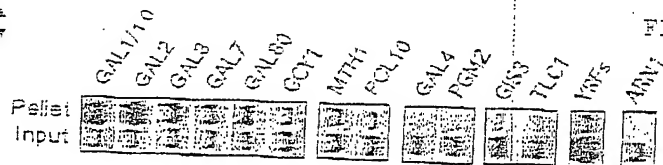


FIGURE 6D



FIGURE 6E

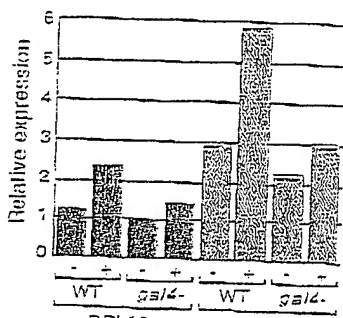
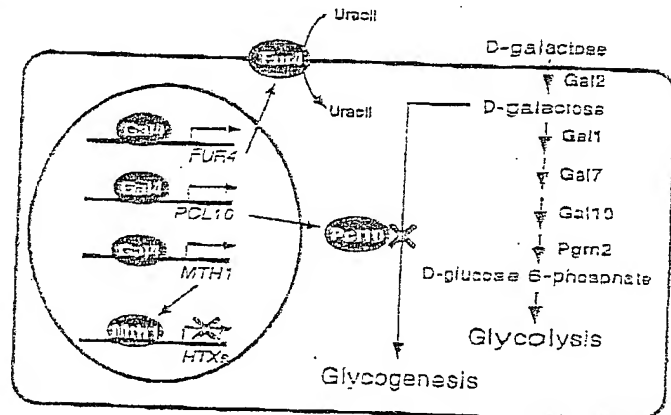


FIGURE 6F



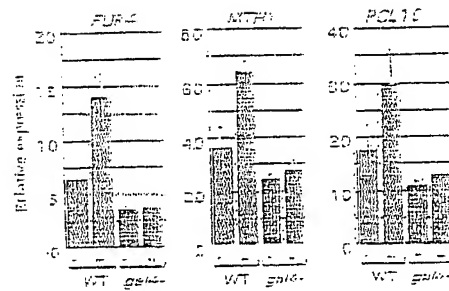
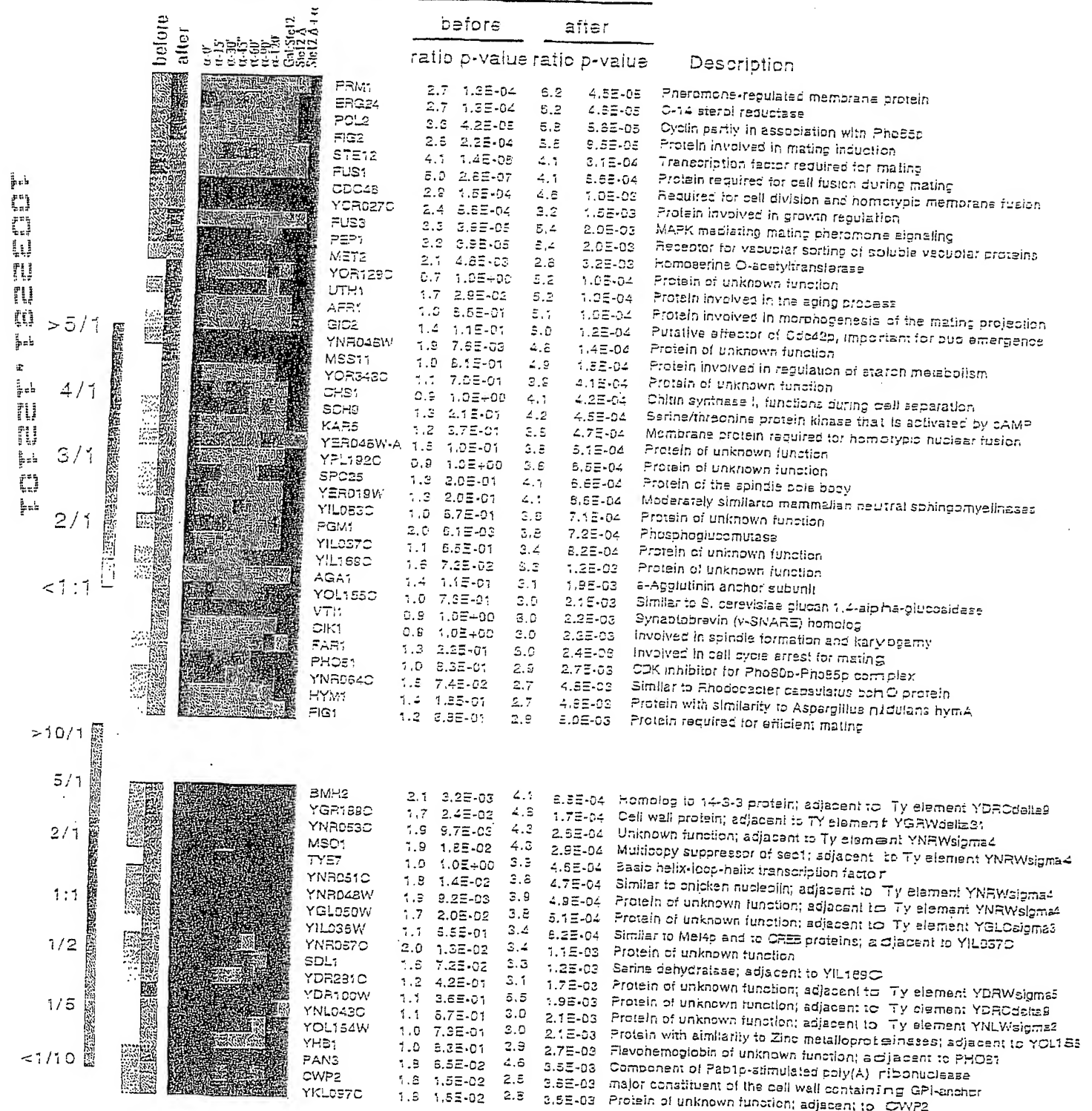


FIGURE 6G

FIGURE 7

Binding Expression Name

Binding



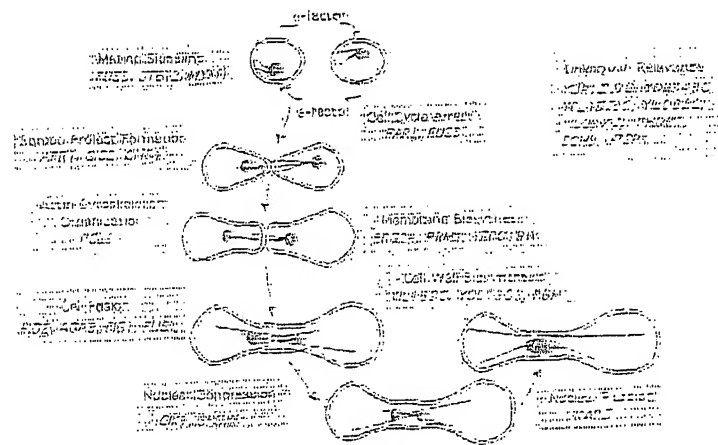


FIGURE 8

FIGURE 9A

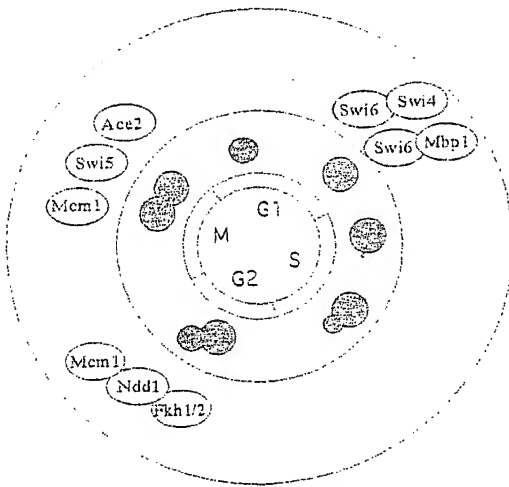


FIGURE 9B

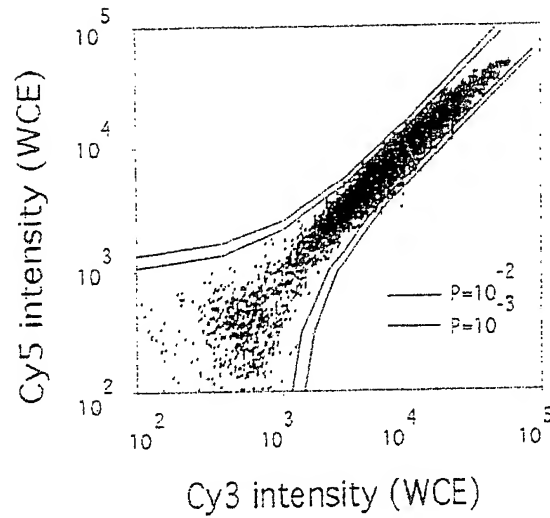


FIGURE 9C

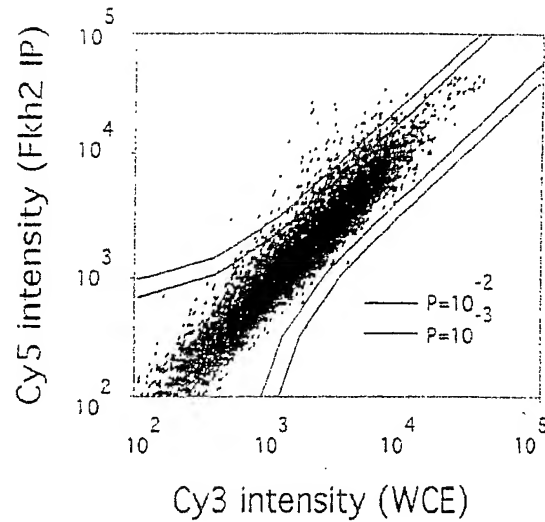


Figure 10A: Heatmap showing gene expression levels across various cell cycle phases. The color scale ranges from 0 (white) to 119 (black). The phases are G1, S, S/G2, G2/M, and M/G1. The genes are listed on the left: Mbp1, Swi4, Swi6, Fkh1, Fkh2, Ndd1, Mcm1, Ace2, and Swi5.

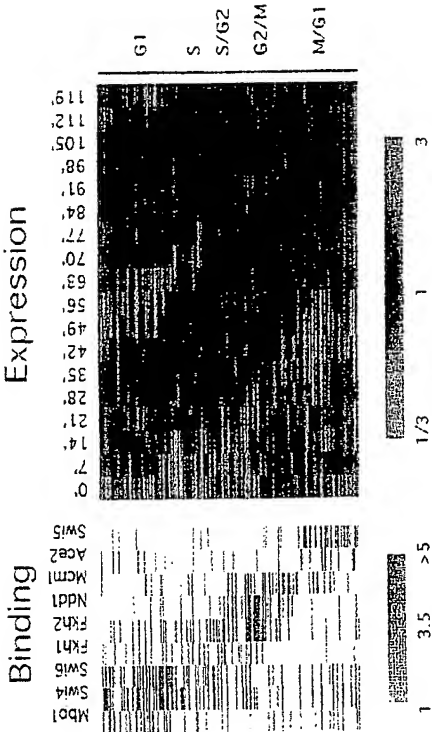


FIGURE 10A

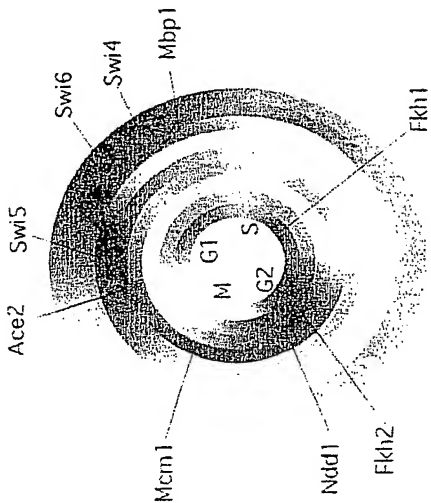


FIGURE 10B

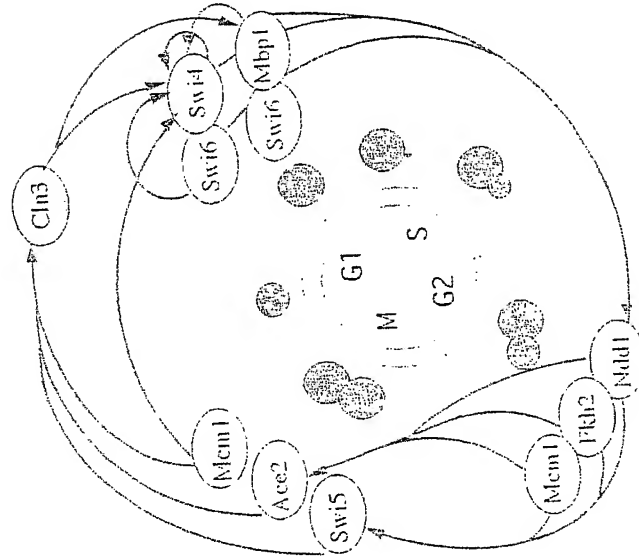


FIGURE 11B

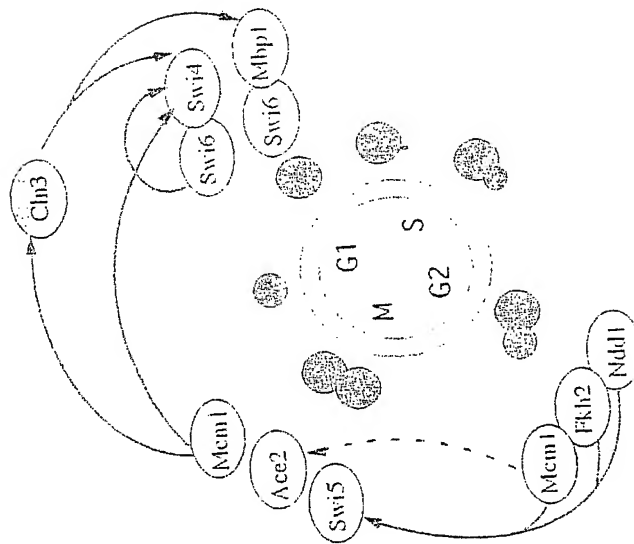


FIGURE 11A

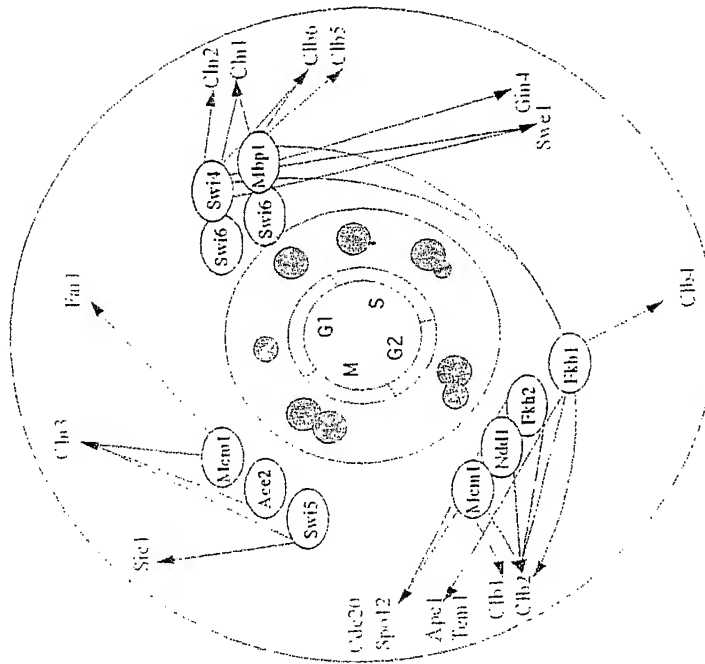


FIGURE 12B

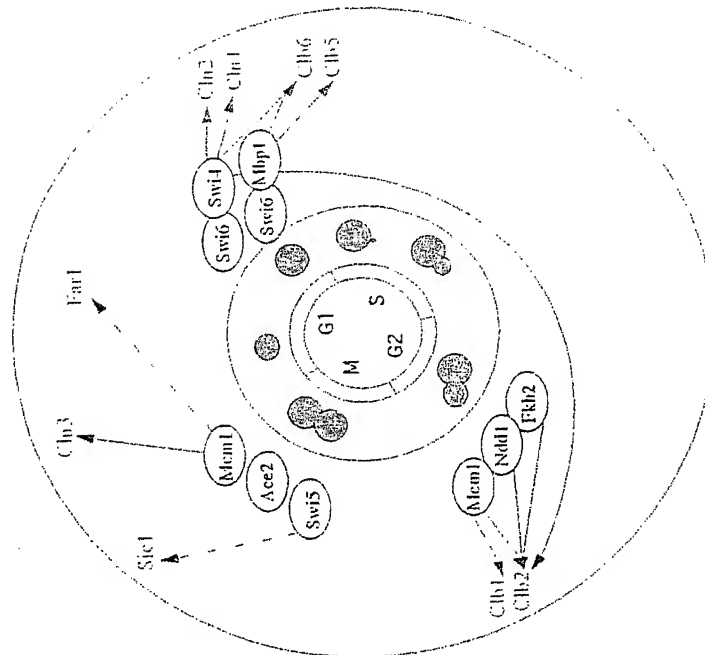


FIGURE 12A

[illegible]



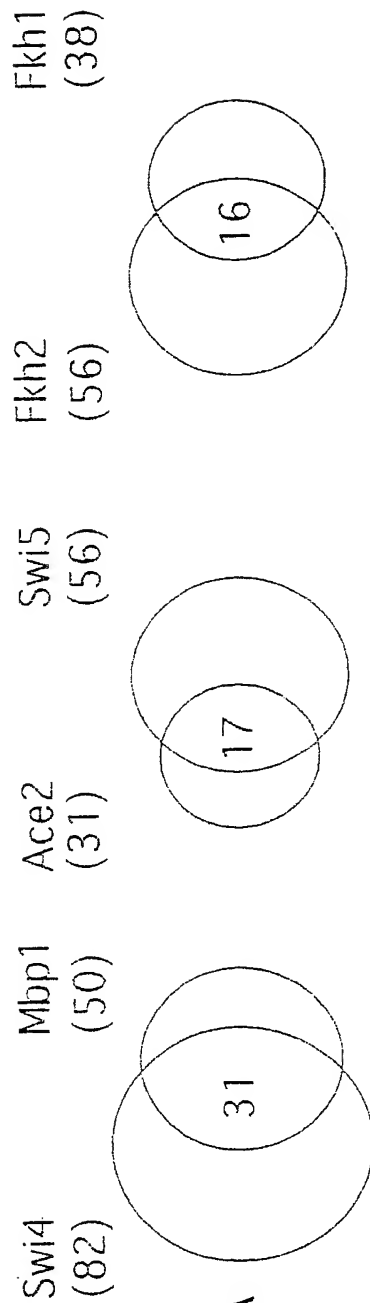


FIGURE 14A

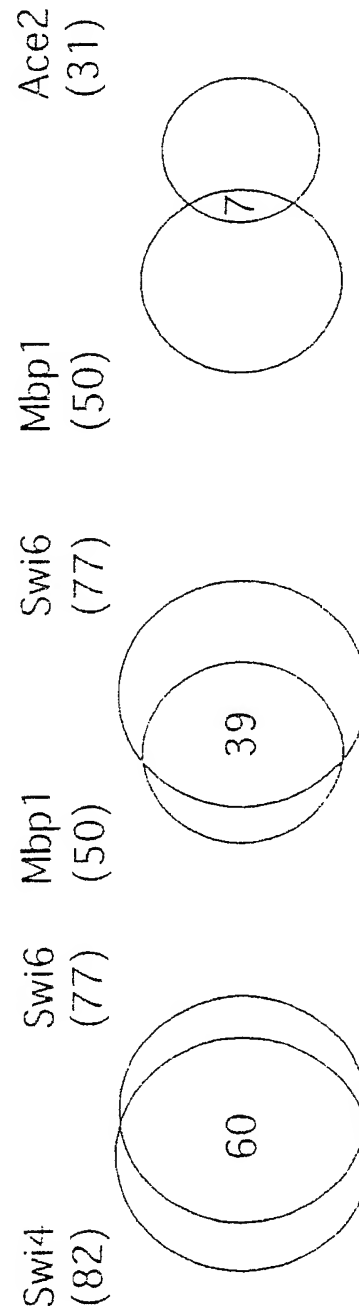


FIGURE 14C

FIGURE 14B